SIMULATION APPLICATION SUMMARY FORM

TRB Joint Traffic Simulation Subcommittee

SimSub

AHB45(1)

Project Title: _____

Project Location: _____

City _____   State / Country _____

Agencies: _____

Sponsor _____   Contractor _____

Project Year(s): _____   Simulation Software: _____

Project Scope / Role of Simulation: _____

APPLICATION OVERVIEW   (For each group, check all that apply)

PURPOSE	NETWORK	OBJECT(S)	TRAFFIC CONTROL
☐ Traffic Operations	☐ Freeway Only	☐ Passenger Cars	☐ Ramp Metering
☐ Planning	☐ Urban Streets Only	☐ Heavy Trucks	☐ HOV / HOT
☐ Design / Construction	☐ Integrated Network	☐ Transit	☐ Toll Plaza
☐ Safety	☐ Dynamic Assignment	☐ Pedestrains/Bicycles	☐ Actuated Signal
Other _____		Other _____	Other _____

APPLICATION SIGNIFICANCE   (Describe significance in the relevant boxes; leave blank if none)

Input Data Process (data collection, analysis, tools, quality control, etc.):

_____

Network Coding Process (size, quality, innovations, etc.):

_____

O-D Data Process (size, development, validation, etc.):

_____

Calibration / Validation Process (criteria, parameters, innovations, etc.):

_____

Output Data Process (performance measures, summary format, tools, etc.):

_____

Products Available (data set, report, validation criteria, etc.):

_____

Other (lessons learned, client acceptance, unique/innovative features, etc.):

_____

Contact Info _____   _____   _____

| Name | Phone No. | Email |